

Title (en)

EQUIPMENT FOR PRODUCING A FLOATING PHOTOVOLTAIC INSTALLATION

Title (de)

AUSRICHTUNG ZUR HERSTELLUNG EINER SCHWIMMENDEN PHOTOVOLTAISCHEN ANLAGE

Title (fr)

ÉQUIPEMENT POUR LA RÉALISATION D'UNE INSTALLATION PHOTOVOLTAÏQUE FLOTTANTE

Publication

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Application

EP 18780201 A 20180917

Priority

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Abstract (en)

[origin: WO2019053389A1] The invention relates to equipment for producing a floating photovoltaic installation of modular design, comprising: - floating modules made up entirely or partially of plastic shells (10), containing a volume of air, and having a neck (11) with an opening that is sealed by a plug (12a), - structural modules, - support elements, and - optionally connection modules. According to the invention, the structural modules and/or the connection modules comprise lugs (52, 54) intended for being placed opposite one another to assemble the modules, and the floating modules are configured such that the opposite lugs (52, 54) are assembled entirely or partially by inserting the neck (11) through the lugs (52; 54) with the plug not present, and then locking the assembly by placing the plug (12a) to seal the opening of the neck (11).

IPC 8 full level

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Citation (search report)

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